UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

06/06/2005

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER

TRAN, ANH Q

ART UNIT PAPER NUMBER

2819

DATE MAILED: 06/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,624	03/23/2004	Hugh Mair	TI-35600	2658

TITLE OF INVENTION: LEAKAGE CURRENT REDUCTION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate All further cor	respondence including the local or directed otherwise	Patent, advance ord	ters and noti	tication	of maintenance tees v	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal. Th	mailing can only be used for certificate cannot be used	or domestic mailings of the for any other accompanying
23494 75	90 06/06/2005				have its own certificate	al paper, such as an assignme of mailing or transmission.	ant or rottmar drawing, must
TEXAS INSTRU	MENTS INCORPO	RATED			Cei	tificate of Mailing or Trans	mission
P O BOX 655474,					I hereby certify that the States Postal Service v	is Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United st class mail in an envelope
DALLAS, TX 752	65				addressed to the Mai transmitted to the USP	is Fee(s) Transmittal is bein with sufficient postage for fir l Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile late indicated below.
						· · · · · · · · · · · · · · · · · · ·	(Depositor's name)
							(Signature)
		•					(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAME	D INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,624	03/23/2004		Hugh	Mair		TI-35600	2658
TITLE OF INVENTION: L	EAKAGE CURRENT RED	UCTION METHOI	_				
			_				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	09/06/2005
EXAM	IINER	ART UNI	IT	CI	LASS-SU BCLASS		
TRAN,	ANH Q	2819			326-033000		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For prin	ting on	the patent front page, li	st	
CFR 1.363).	lence address (or Change of	Correspondence	(1) the na	mes of t	up to 3 registered pater	nt attorneys 1	
$\overline{}$	lence address (or Change of 22) attached.		(2) the nat	me of a	single firm (having as a	member a 2	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered 2 registere	attorney d patent	y or agent) and the nam t attorneys or agents. If Il be printed.	ies of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print	or type)		· .
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app a substitute	ear on t for filin	he patent. If an assigr g an assignment.	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	CE: (CIT	Y and STATE OR CO	UNTRY)	
					☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are Issue Fee	enclosed:	4b	. Payment of	` '	mount of the fee(s) is er	فمداد	
	mall entity discount permitte	ad)	_		nount of the fee(s) is er it card. Form PTO-2031		
	Copies			-		harge the required fee(s), or	credit any overnayment to
- Advance Order - # Or	- Copies		Deposit Acc	ount Nu	mber	(enclose an extra c	opy of this form).
5. Change in Entity Status	•	•	 		1		ED 1 07()(0)
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone Office.	e other t	han the applicant; a reg	y paid issue fee to the applicated attorney or agent; or t	he assignee or other party in
Authorized Signature					Date		
_						No	
					•	the public which is to file (an minutes to complete, includi	
an application. Confidential	ity is governed by 35 U.S.C.	O Time will war	depending w	nection	is estimated to take 12	minutes to complete, including	ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE Unite d States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,624 03/23/2004		Hugh Mair	TI-35600	2658
23494 7	590 06/06/2005		EXAMINER	
	JMENTS INCORPO	TRAN, ANH Q		
P O BOX 655474, DALLAS, TX 752		ART UNIT	PAPER NUMBER	
,			2819	
		DATE MAILED: 06/06/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 14 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 14 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.